

(Use as many sheets as necessary)

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Application Number	60/308,780 10/629,380
Filing Date	July 29, 2003
First Named Inventor	Kirk E. Vandezande
Art Unit	
Examiner Name	
Attorney Docket Number	101384-22

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**Examiner
Signature**

Date Considered

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	60/308,780 19/629,380
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		Examiner Name	
Sheet 1 of 3	Attorney Docket Number	101384-22	

19/629,380

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	B1	ANTONARAKIS, Stylianos E. and the Nomenclature Working Group (1998). Recommendations for a nomenclature system for human gene mutations. Human Mutation 11(1):1-3. Hoboken, NJ: Wiley-Liss, Inc.	
	B2	BENEDICT WF, Murphree AL, Banerjee A, Spina CA, Sparkes MC, Sparkes RS. Patient with 13 chromosome deletion: evidence that the retinoblastoma gene is a recessive cancer gene. Science 219(4587):973-5 (Feb 25, 1983).	
	B3	BLANQUET V, Turleau C, Gross-Morand MS, S�nemaud-Beaufort C, Doz F, Besmond C. Spectrum of germline mutations in the RB1 gene: a study of 232 patients with hereditary and non hereditary retinoblastoma. Hum.Mol.Genet. 4:383-388 (1995).	
	B4	CARTER MS, Daskow J, Morris P, Li S, Nhim RP, Sandstedt S, Wilkinson MF. A regulatory mechanism that detects premature nonsense codons in T-cell receptor transcripts in vivo is reversed by protein synthesis inhibitors in vitro. J Biol Chem 270:28995-9003 (1995).	
	B5	CYSTIC FIBROSIS GENOTYPE-PHENOTYPE CONSORTIUM. Correlation between Genotype and Phenotype in Patients with Cystic Fibrosis. N Eng J Med 329(18):1308-1313 (1993).	
	B6	DEN DUNNEN JT, Antonarakis E. Nomenclature for the description of human sequence variations Hum Genet 109:121-124 (2001).	
	B7	DEN DUNNEN JT, Grootscholten PM, Bakker E, Blonden LA, Ginjaar HB, Wapenaar MC, van Paassen HM, van Broeckhoven C, Pearson PL, van Ommen GJ. Topography of the Duchenne muscular dystrophy (DMD) gene: FIGE and cDNA analysis of 194 cases reveals 115 deletions and 13 duplications. Am J Hum Genet 45(6):835-47 (Dec 1989).	
	B8	DICOMMO D, Gallie BL, Bremner R. Retinoblastoma: the disease, gene and protein provide critical leads to understand cancer. Semin Cancer Biol 10:255-69 (2000).	
	B9	DUNN JM, Phillips RA, Zhu X, Becker AJ, Gallie BL. Mutations in the RB1 gene and their effects on transcription. Mol. Cell. Biol. 9:4594-4602 (1989).	
	B10	GAD S, Aurias A, Puget N, Mairal A, Schurra C, Montagna M, Pages S, Caux V, Mazoyer S, Bensimon A, Stoppa-Lyonnet D (2001) Color bar coding the BRCA1 gene on combed DNA: a useful strategy for detecting large gene rearrangements. Genes Chromosomes Cancer 31(1):75-84 (May 2001).	

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of

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A	B11	HEGDE MR, Chong B, Fawcner MJ, Leary J, Shelling AN, Culling B, Winship I, Love DR. Hierarchical mutation screening protocol for the BRCA1 gene. Human Mutation 16(5):422-30 (Nov 2000).	
	B12	HENTZE MW, Kulozik AE. A perfect message: RNA surveillance and nonsense-mediated decay. Cell 96:307-10 (1999).	
	B13	JANSON M, Nordenskjold M. A constitutional mutation within the retinoblastoma gene detected by PFGE. Clin Genet 45:5-10 (1994).	
	B14	KLUTZ M, Brockmann D, Lohmann DR. A Parent-of-Origin Effect in Two Families with Retinoblastoma is Associated with a Distinct Splice Mutation in the RB1 Gene. Am J Hum Genet 71:174-9 (2002).	
	B15	LEE JO, Russo AA, Pavletich NP. Structure of the retinoblastoma tumour-suppressor pocket domain bound to a peptide from HPV E7. Nature 391(6670):859-65 (1998).	
	B16	LOHMANN DR, Horsthemke B, Gilleßen KG, Stefani FH, Hofler H. Detection of small RB1 gene deletions in retinoblastoma by multiplex PCR and high-resolution gel electrophoresis. Hum Genet 89:49-53 (1992).	
	B17	LOHMANN DR, Brandt B, Höpping W, Passarge E, Horsthemke B. Distinct RB1 gene mutations with low penetrance in hereditary retinoblastoma. Hum.Genet. 94:349-354 (1994).	
	B18	LOHMANN DR. RB1 gene mutations in retinoblastoma. Hum Mutat 14:283-288 (1999).	
	B19	MCFALL RC, Sery TW, Makadon M. Characterization of a new continuous cell line derived from a human retinoblastoma. Cancer Res 37:1003-1010 (1977).	
A	B20	NOORANI HZ, Khan HN, Gallie BL, Detsky AS. Cost comparison of molecular versus conventional screening of relatives at risk for retinoblastoma. Am J Hum Genet 59:301-7 (1996).	

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Attorney Docket Number	101384-22

Sheet 3 of 3

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CA	B21	OTTERSON GA, Chen W, Coxon AB, Khleif SN, Kaye FJ. Incomplete penetrance of familial retinoblastoma linked to germ-line mutations that result in partial loss of RB function. Proc Natl Acad Sci USA 94:12036-40 (1997).	
	B22	SCHMUTTE C, Jones PA. Involvement of DNA methylation in human carcinogenesis. Biol Chem 379:377-88 (1998).	
	B23	SIPPEL KC, Fraioli RE, Smith GD, Schalkoff ME, Sutherland J, Gallie BL, Dryja TP. Frequency of somatic and germ-line mosaicism in retinoblastoma: implications for genetic counseling. Am J Hum Genet 62:610-9 (1998).	
	B24	WHITAKER LL, Su H, Baskaran R, Knudsen ES, Wang JY. Growth suppression by an E2F-binding-defective retinoblastoma protein (RB): contribution from the RB C pocket. Mol Cell Biol 18:4032-42 (1998).	
	B25	ZESCHNIGK M, Lohmann DR, Horsthemke B. A PCR test for the detection of hypermethylated alleles at the retinoblastoma locus [letter]. J Med Genet 36:793-4 (1999).	
R	26	VANDEZANDE, K. Hierarchical Optimization for Procedural Effectiveness; Improves Health Care for Families with Retinoblastoma. Copy of Poster presented at the American Society of Human Genetics conference (10/2001).	

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